**Academics**

**Students**

**Courses/classes**

**Semester/session**

**Subjects**

**Courses/classes**

**Id**

**Name**

**Duration**

**Evaluation period – semester wise/yearly/monthly**

**Evaluation milestone – exam required to be passed to be promoted**

**Students:**

**Admission**

**Exam - configurable**

**Progress report**

**Promotion**

**Report**

**Attendance**

**Admission:**

**Student id – begin at configurable**

**Name**

**DOB**

**Gender**

**Birth Place**

**Nationality**

**Mother Tongue**

**Category – configurable – no default**

**Religion**

**Address Line1**

**Address Line2**

**City**

**State**

**PIN code**

**Phone**

**Mobile**

**E-mail**

**Course & Batch details**

**Course – configurable – no default**

**Batch – configurable – no default**

**Roll no - begin at configurable – default 1**

**New Admission/ Promotion**

**Upload user's photo**

**Father’s name**

**Mother’s name**

**Previous Educational Details**

**[{Institution Name**

**Course**

**Year**

**Total marks %}]**

**Guardian detail**

**Name**

**Relation**

**Date of Birth**

**E-mail**

**Office phone 1**

**Office phone 2**

**Mobile Phone No.**

**Address**

**City**

**State**

**Country**

**Income**

**Occupation**



Student

Class - Section id

Category id – concession category

Category

Attendance

Guardian

Subject wise Remark

Exam wise progress report

Pstgresql db

Single db single schema with tenantid column

Tenant Table

Id

Name

Display name

Created date

Update date

Tenant schema name

Type

Tenant Status

tenantId

Status reference to status\_master tbl

Start Date

End date

Tenant License table

TenantId

licenseType

License Table

LicenseType

Name

Status table

Status

Status Name

Tenant pricing Table

TenantId

LicenseType

Monthly Price

Tenant Billing Table

tenantId

Month

Total amount

Paid

Fee Master

Id

Fee Name

Subject Master

Id

Subject Name

Exams

Id

Name

Frequency

Marks

External

Session

Id

Name (yearly, semester, quarterly)

Duration

Class/Course

Id

Name

Session type

Total session

Batch

Class/course Id

Section

Start date

End date

Session number

Class Subject MM

Class Id

Subject ID

Optional

No of classes/week

Class Fee MM

Class id

Fee id

Amount

Frequency

Screens:

Drop down menu in header

Footer. Very small

Menu item:

Menu items will be filtered based on License for tenant

Setup

Class/Course - Class- Subjects

Fee

Subjects

Exam

Session

Batch